

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	17	(bosch).as. and (lye adj pump)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 11:43
S2	3	(bosch).as. and (film adj bag)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 11:44
S3	18	(bosch).as. and (lye adj pump)	EPO; JPO; DERWENT	OR	ON	2010/01/21 11:44
S4	12	(bosch).as. and (film adj bag)	EPO; JPO; DERWENT	OR	ON	2010/01/21 11:44
S5	1	((RUEDIGER) near2 (EIERMANN)).INV.	US-PGPUB; USPAT	OR	ON	2010/01/21 11:44
S6	7	((CAROLINE) near2 (HEILIGENMANN)).INV.	US-PGPUB; USPAT	OR	ON	2010/01/21 11:45
S7	85	((HELMUT) near2 (JERG)).INV.	US-PGPUB; USPAT	OR	ON	2010/01/21 11:45
S8	1	(dishwasher or (dishwashing near2 machine) or (warewasher)) and (film adj bag) and (lye adj pump)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 12:28
S9	0	(dishwasher or (dishwashing near2 machine) or (warewasher)) and (film adj bag) and (lye adj pump)	EPO; JPO; DERWENT	OR	ON	2010/01/21 12:28
S10	1	(film adj bag) and (lye adj pump)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 12:30
S11	243	(dishwasher or (dishwashing near2 machine) or (warewasher)) and (flexible near5 bag)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 12:31
S12	13	(dishwasher or (dishwashing near2 machine) or (warewasher)) and (flexible near5 bag)	EPO; JPO; DERWENT	OR	ON	2010/01/21 12:31
S13	12	(dishwasher or (dishwashing near2 machine) or (warewasher)) and (water near5 recovery near5 (reservoir or system))	EPO; JPO; DERWENT	OR	ON	2010/01/21 12:34

S14	78	(dishwasher or (dishwashing near2 machine) or (warewasher)) and (water near5 recovery near5 (reservoir or system))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 12:34
S15	83	(dishwasher or (dishwashing near2 machine) or (warewasher)) and ((water or liquid) near5 recovery near5 (reservoir or system))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 12:34
S16	12	(dishwasher or (dishwashing near2 machine) or (warewasher)) and ((water or liquid) near5 recovery near5 (reservoir or system))	EPO; JPO; DERWENT	OR	ON	2010/01/21 12:34
S17	40	(dishwasher or (dishwashing near2 machine) or (warewasher) or (wash\$3 near2 machine)) and ((water or liquid) near5 recovery near5 (reservoir or system))	EPO; JPO; DERWENT	OR	ON	2010/01/21 12:36
S18	26	(dishwasher or (dishwashing near2 machine) or (warewasher)) and ((bag or sac or sack or bladder or pouch or container or receptacle) near5 (flex\$3 or flexible or rubber))	EPO; JPO; DERWENT	OR	ON	2010/01/21 12:43
S19	661	(dishwasher or (dishwashing near2 machine) or (warewasher)) and ((bag or sac or sack or bladder or pouch or container or receptacle) near5 (flex\$3 or flexible or rubber))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 12:43
S20	1	("5606878").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/21 12:51
S21	1	De-19835722-\$.did.	DERWENT	OR	ON	2010/01/21 14:12
S22	1	GB-2139083-\$.did.	DERWENT	OR	ON	2010/01/21 14:12

S23	795	(dishwasher or (dishwashing near2 machine) or (warewasher)) and ((reus\$3 or recycl\$3 or reclaim\$4 or reclamation or recover\$3) near5 (water or liquid or solution))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 14:39
S25	1	EP-607628-\$.did.	DERWENT	OR	ON	2010/01/21 14:44
S26	167	(dishwasher or (dishwashing near2 machine) or (warewasher)) and (((reus\$3 or recycl\$3 or reclaim\$4 or reclamation or recover\$3) near5 (water or liquid or solution)) same (bag or sac or sack or bladder or pouch or container or receptacle or reservoir))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 15:55
S27	1	(dishwasher or (dishwashing near2 machine) or (warewasher)) and ((pipes or conduits) with (coat\$3) with (anti \$1bacterial))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 17:11
S28	1	(dishwasher or (dishwashing near2 machine) or (warewasher)) and ((pipes or conduits or reservoirs or containers) with (coat\$3) with (anti \$1bacterial))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 17:12
S29	16	(dishwasher or (dishwashing near2 machine) or (warewasher)) and (((pipes or conduits or reservoirs or containers) with (coat\$3)) same (anti \$1bacterial or anti \$1microbial))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 17:13
S30	19	(dishwasher or (dishwashing near2 machine) or (warewasher)) and (((pipes or conduits or reservoirs or containers) with (coat\$3)) same (anti \$1bacterial or anti \$1microbial or antibiotic or aseptic or bactericidal or disinfectant or germicidal))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/22 08:40

S31	4	(dishwasher or (dishwashing near2 machine) or (warewasher)) and (((pipes or conduits) with (coat\$3)) same (anti \$1bacterial or anti \$1microbial or antibiotic or aseptic or bactericidal or disinfectant or germicidal))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/22 08:45
S32	1	(dishwasher or (dishwashing near2 machine) or (warewasher)) and (((pipes or conduits) with (coat\$3)) same (anti \$1bacterial or anti \$1microbial or antibiotic or aseptic or bactericidal or disinfectant or germicidal))	EPO; JPO; DERWENT	OR	ON	2010/01/22 08:45
S33	0	(((pipes or conduits) with (coat\$3)) same (agion))	EPO; JPO; DERWENT	OR	ON	2010/01/22 08:53
S34	1	(((pipes or conduits) with (coat\$3)) same (agion))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/22 08:53
S35	8	(("4773436") or ("3598130") or ("3064661") or ("3026046") or ("5924433") or ("3978875")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/22 16:20
S36	422	(spray\$3) same (reservoir or vessel) same (circulat\$3 near2 pump)	US-PGPUB; USPAT	OR	ON	2010/01/22 16:54
S37	49	( (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or culinary or kitchen or utensil) near5 (wash\$4 or clean\$4 OR STERILIZ\$4 OR SANITIZ\$4 OR DISINFECT\$4 OR rins\$4)) or (washing adj machine) or dishwasher) or ( ( ("WASHING MACHINE" OR "AUTOMATIC WASHER" OR "AUTOMATIC WASHERS") OR (((WASH\$4 OR LAUNDERS\$4 OR LAVAG\$4 OR RINS\$4 OR DRYING OR DRYER OR DRIER OR DRY) NEAR5 (APPLIANCE OR CLOTH\$4 OR (FABRIC NEAR ARTICLE) OR	US-PGPUB; USPAT	OR	ON	2010/01/23 13:36

(TEXTILE NEAR ARTICLE)  
 OR GARMENT\$4 OR  
 LAUNDRY)) AND (DRUM  
 OR (dehydrat\$4 near (tank  
 or cylinder)) or BASKET OR  
 (apertur\$4 NEAR  
 CYLINDER) OR (perforat\$4  
 NEAR CYLINDER) OR  
 (FORAMINOUS NEAR  
 CYLINDER) OR WASHTUB  
 OR (SCREEN NEAR5 (SPIN  
 \$4 OR ROTAT\$4 OR  
 ROTARY OR REVOLV\$4))  
 OR TUB OR TANK OR  
 TUMBLER))) ) ) and  
 ((water or liquid or fluid  
 solution or graywater or  
 greywater or dishwater)  
 near5 ( reus\$4 or recov\$5  
 or reclaim\$4 or reclamat\$4  
 or recycl\$4) near5  
 (RESERVOIR OR  
 COMPARTMENT OR  
 CHAMBER OR CONTAINER  
 OR RECEPTACLE OR  
 ENCLOSURE OR BIN OR  
 POD OR TROUGH OR  
 CANISTER OR HOPPER OR  
 VESSEL OR TANK or  
 caisson or pouch or bag or  
 sack or sac)) and (rins\$4  
 near5 (water or liquid or  
 fluid solution) near5 ( reus  
 \$4 or recov\$5 or reclaim\$4  
 or reclamat\$4 or recycl\$4)  
 near5 (RESERVOIR OR  
 COMPARTMENT OR  
 CHAMBER OR CONTAINER  
 OR RECEPTACLE OR  
 ENCLOSURE OR BIN OR  
 POD OR TROUGH OR  
 CANISTER OR HOPPER OR  
 VESSEL OR TANK or  
 caisson or pouch or bag or  
 sack or sac)) and ((wash\$4  
 or detergent or soap or sud  
 \$4) near5 (water or liquid  
 or fluid solution) near5  
 ( reus\$4 or recov\$5 or  
 reclaim\$4 or reclamat\$4 or  
 recycl\$4) near5  
 (RESERVOIR OR  
 COMPARTMENT OR  
 CHAMBER OR CONTAINER  
 OR RECEPTACLE OR  
 ENCLOSURE OR BIN OR

		POD OR TROUGH OR CANISTER OR HOPPER OR VESSEL OR TANK or caisson or pouch or bag or sack or sac))				
S38	1	(dishwasher or (dishwash \$3 near2 machine) or warewasher) and ((spray \$3 or arms or nozzles) with (deflector near2 valve))	US-PGPUB; USPAT	OR	ON	2010/01/23 13:38
S39	828	(dishwasher or (dishwash \$3 near2 machine) or warewasher) and ((spray \$3 or arms or nozzles) with (valve))	US-PGPUB; USPAT	OR	ON	2010/01/23 13:39
S40	35	(dishwasher or (dishwash \$3 near2 machine) or warewasher) and ((first near5 (spray\$3 or arms or nozzles)) with (valve)) and ((second near5 (spray\$3 or arms or nozzles)) with (valve))	US-PGPUB; USPAT	OR	ON	2010/01/23 13:39
S41	1404	(dishwasher or (dishwash \$3 near2 machine) or warewasher) and (valve with pump)	US-PGPUB; USPAT	OR	ON	2010/01/23 13:54
S42	53	(dishwasher or (dishwash \$3 near2 machine) or warewasher) and (valve with (after near5 pump))	US-PGPUB; USPAT	OR	ON	2010/01/23 13:54
S43	1	("5924432").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/23 14:05
S44	2	(dishwasher or (dishwash \$3 near2 machine) or warewasher) and ((shut near4 valve) with (after near5 pump))	US-PGPUB; USPAT	OR	ON	2010/01/23 14:30
S45	49	(dishwasher or (dishwash \$3 near2 machine) or warewasher) and ((shut near4 valve) with pump)	US-PGPUB; USPAT	OR	ON	2010/01/23 14:30
S46	242	(dishwasher or (dishwash \$3 near2 machine) or warewasher) and ((shut adj off adj valve))	US-PGPUB; USPAT	OR	ON	2010/01/23 14:56
S47	17	(dishwasher or (dishwash \$3 near2 machine) or warewasher) and ((shut adj off adj valve) with pump)	US-PGPUB; USPAT	OR	ON	2010/01/23 14:56

S48	173	((pipes or conduits) with (coat\$3)) same (anti \$1bacterial or anti \$1microbial or antibiotic or aseptic or bactericidal or disinfectant or germicidal))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/23 15:27
S49	5	((pipes or conduits) with (coat\$3)) same (anti \$1bacterial or anti \$1microbial or antibiotic or aseptic or bactericidal or disinfectant or germicidal) same (prevent\$3 with (germs or bacteria)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/23 15:27
S50	23	((pipes or conduits) with (coat\$3)) same (anti \$1bacterial or anti \$1microbial or antibiotic or aseptic or bactericidal or disinfectant or germicidal)) and ((anti\$1bacterial or anti \$1microbial or antibiotic or aseptic or bactericidal or disinfectant or germicidal) same (prevent\$3 with (germs or bacteria)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/23 15:29
S51	0	("2007/0022789").URPN.	USPAT	OR	ON	2010/01/23 15:31
S52	13	((pipes or conduits) with (coat\$3)) with (anti \$1bacterial or anti \$1microbial or antibiotic or aseptic or bactericidal or disinfectant or germicidal)) and ((anti\$1bacterial or anti \$1microbial or antibiotic or aseptic or bactericidal or disinfectant or germicidal) same (prevent\$3 with (germs or bacteria)))	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/23 15:44
S53	5	((pipes or conduits) with (coat\$3)) with (anti \$1bacterial or anti \$1microbial or antibiotic or aseptic or bactericidal or disinfectant or germicidal)) and ((anti\$1bacterial or anti \$1microbial or antibiotic or aseptic or bactericidal or disinfectant or germicidal) same (prevent\$3 with (germs or bacteria)))	EPO; JPO; DERWENT	OR	ON	2010/01/23 15:44

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